Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of Inventor(s):

#### John W. Palazzo

WARNING: Patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).

For (title): METHOD AND APPARATUS FOR WASTE OIL MANAGEMENT

#### 1. Type of Application

This new application is for a(n) (check one applicable item below):

Design

Original

 $\boxtimes$ 

Plant

WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-part application.

22387 U.S. PTO 10/719499

	MED.
	Divisional
	Continuation
$\boxtimes$	Continuation-in-part (CIP)
••••	CERTIFICATION UNDER 37 CFR 1.10
"Expr Mail S	I hereby certify that this New Application Transmittal and the documents referred to as sed therein are being deposited with the United States Postal Service in an envelope as ess Mail Post Office to Addressee" Mailing Label Number EV 328 864 659 US, addressed to: Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 1-1450 on the following date:
nou	D. M. Kempthorn
Date	
	D. M. Kempthorn
	D. M. Kempthorn
	D. M. Kempthorn  E: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" ag label placed thereon prior to mailing. 37 CFR 1.10(b).
	E: Each paper or fee referred to as enclosed herein has the number of the "Express Mail"
nailir  2.  NOTH in-parthe U.	E: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" ag label placed thereon prior to mailing. 37 CFR 1.10(b).  Benefit of Prior U.S. Application(s) (35 USC 120)  E: If the new application being transmitted is a divisional, continuation or a continuation-t of a parent case, or where the parent case is an International Application which designated S., then check the following item and complete and attach ADDED PAGES FOR NEW ICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S)

-	ers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) r 37 CFR 1.153 (Design) Application
11	Pages of specification
2	Pages of claims
1	Pages of Abstract
14	Sheets of drawing
	formal
	informal
supplied who on strong, we corrections thigh-quality	DO NOT submit original drawings. A high quality copy of the drawings should be en filing a patent application. The drawings that are submitted to the Office must be thite, smooth, and non-shiny paper and meet the standards according to 1.84. If to the drawings are necessary, they should be made to the original drawing and a copy of the corrected original drawing then submitted to the Office. <b>Only one copy or desired</b> . Comments on proposed new 37 CFR 1.84, Notice of March 9, 1988 57-62).
attorney's do cm.) in widt inch (19.1 n placement, a	entifying indicia such as the serial number, group and unit, title of the invention, ocket number, inventor's name, number of sheets, etc., not to exceed 2 3/4 inches (7.0 h may be placed in a centered location between the side edges within three fourths nm.) of the top edge. Either this marking technique on the front of the drawing or the although not preferred, of this information and the title of the invention on the back of is acceptable." Proposed 37 CFR 1.84(1). Notice of March 9, 1988 (1090 O.G. 57)
4. Add	itional papers enclosed
	Preliminary Amendment
	Information Disclosure Statement

Form PTO-1449

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		Citations
		Declaration of Biological Deposit
pertair	ing the	Submission of "Sequence Listing", computer readable copy and/or amendment reto for biotechnology invention containing nucleotide and/or amino acid sequence.
Repres	☐ sentativ	Authorization of Attorney(s) to Accept and Follow instructions from e
		Special Comments
		Other
5.	Decla	ration or oath
	$\boxtimes$	Enclosed.
	Execu	ted by (check all applicable boxes)
	$\boxtimes$	inventor(s)
		legal representative of inventor(s). 37 CFR 1.42 or 1.43
refuse	d to sign	joint inventor or person showing a proprietary interest on behalf of inventor who a or cannot be reached.
1.47 is	also at	this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR tached. See item 13 below for fee.

WARNING: Where the filing is a completion in the U.S. of an International Application but where a declaration is not available or where the completion of the U.S. application contains subject matter in addition to the International Application the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.

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_		Application is made by a person authorized under 37 CFR 1.41 on behalf of all and inventor(s). The declaration or oath, along with the surcharge required by 37 an be filed subsequently.
NOTE		mportant that all the correct inventor(s) are named for filing under 37 CFR 1.41
37 CF.	☐ R 1.41(d	Showing that the filing is authorized. (Not required unless called into question. d).
6.	Invent	torship Statement
includ		f the named inventors are each not the inventors of all the claims an explanation, ownership of the various claims at the time the last claimed invention was made, mitted.
The in	ventors	hip for all the claims in this application are:
	$\boxtimes$	The same
		or
at the 1	ime the	Are not the same. An explanation, including the ownership of the various claims last claimed invention was made,
		is submitted.
		will be submitted.
7.	Langu	age
than E proces	nglish. sing fee	oplication including a signed oath or declaration may be filed in a language other A verified English translation of the non-English language application and the of \$30.00 required by 3 CFR 1.17(k) is required to be filed with the application or me as may be set by the Office. 37 CFR 1.52(d).
		n-English oath or declaration in the form provided or approved by the PTO need ed. 37 CFR 1.69(b).
	$\boxtimes$	English

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	non-English					
			the attached trans	lation is a verific	ed translation. 37	CFR 1.52(d).
8.	Assign	ment				
	An ass	ignmen	t of the invention	to Frontline Inter	national:	
		is attac	ched.			
	$\boxtimes$	will fo	llow.			
		_	nent is submitted value for the assignment		•	eparate letters-one for 4 O.G. 77-78).
9.	Certifi	ied Cop	ру			
Certifie	ed copy	(ies) of	application(s) from	n which priority	is claimed	
:	Applica	ation No	<u>).</u>	Filing Date		Country
ACCO	□ MPAN	` ,	) attached. A sepa NEW PATENT Al llow.			TTER
		_	application forming	<b>-</b>	e claim for priorit	y must be referred to in

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

A.	$\boxtimes$	Regular	ap	plication

#### **CLAIMS AS FILED**

	CLA	IIVIS AS FI	<u>LED</u>			
Claims Allowed Excess						
Basic Filing Fee Total Claims 37 CFR	1.X 10	- 20 =	0	@ \$18.00	\$770.00 \$0.0	
Independent Claims 3 - 3 = 0 @ \$86.00 (37 CFR 1.16(b))				\$0.0		
Multiple dependent c any (37 CFR 1.16(d))	• • •	- 0 =	0	@ \$290.00	\$0.0	
TOTAL FILING FEE					\$770.00	
	Amendment canceli	ng extra cla	ims enclose	ed.		
Amendment deleting multiple-depen			ependencie	s enclosed.		
	Fee for extra claims	is not being	g paid at this	s time.		
NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).						
В. 🗌	<b>Design application</b> (\$310.0037 CFR 1 Filing		lation	\$		
С. 🗌	Plant application (\$480.0037 CFR 1 Filing	.16(g)) g Fee Calcu	lation	\$	<del></del>	

# 11. Small Entity Statement(s)

Applicant claims small entity status under 37 CFR 1.9 and 1.27.

Filing Fee Calculation (50% of A, B or C above)

\$385.00

NOTE: Any excess of the full fee paid will be refunded if a verified statement and a refund request are filed within 2 months of the date of timely payment of a full fee. 37 CFR 1.28(a).

12.	Requ	est for I	nternati	onal-Type Search (37 CFR 1.104(d) (complete, if ap	plicable)
when 1	nationa			an international-type search report for this application the merits takes place.	at the time
13.	Fee P	ayment	Being M	lade At This Time	
CFR 1	.16(e)	an be p		ng fee is to paid at this time. (This and the surcharge reequently).	equired by 37
		$\boxtimes$	Enclose	ed	
			$\boxtimes$	basic filing fee	\$385.00
				recording assignment (37 CFR 1.21(h)) \$40	
			invent	petition fee for filing by other than all the ors or person on behalf of the inventor where or refused to sign or cannot be reached. (37 .47 and 1.17(h)) \$130	
			-	for processing an application with a cation in a non-English language. (37 CFR) and 1.17(k)	
			CFR 1	processing and retention fee (\$120.00; 37 .53(d) and 1.21(l))	
			[] (\$30.0	fee for international-type search report 0; 37 CFR 1.21(e)).	

TOTAL FEES ENCLOSED

\$385.00

NOTE: 37 CFR 1.21(l) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 CFR 1.53(d) and this, as well as the changes to 37 CFR 1.53 and 1.78, indicate that in order to obtain the benefit of a prior U.S.

application, either the basic filing fee must be paid or the processing and retention fee of 1.21(l) must be paid within 1 year from notification under 53(d).

14.	Method	of Payment	of Fees
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$\boxtimes$	Check in the amount of	\$385.00
	Charge Account No. 501210 in the amount of	\$

NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).

#### 15. Authorization to Charge Additional Fees

**WARNING:** If no fees are to be paid on filing the following items should not be completed.

**WARNING:** Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 501210.

37 CFR 1.16(a), (f) or (g) (filing fees)

37 CFR 1.16(b), and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims canceled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 CFR 1.17 (application processing fees)

WARNING: While 37 CFR 1.17(a), (b), (c), and (d) deal with extensions of time under

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1.136(a) this authorization should be made only appropriate extension fee under 37 C.F.R. 1.136 extension is filed." (Emphasis added). Notice of	(a) is to no avail <u>unless</u> a request or petition for
37 CFR 1.18 (issue fee at or befo 37 CFR 1.311(b))	re mailing of Notice of Allowance, pursuant to
NOTE: Where an authorization to charge the is the mailing of a Notice of Allowance, the issue account at the time of mailing the notice of allow	
NOTE: 37 CFR 1.28(b) requires "Notification of entity status must be filed in the application pr fee." From the wording of 37 CFR 1.28(b): (a) reven if the fee is paid as "other than a small entity change is to another small entity.	rior to paying, or at the time of payingissue notification of change of status must be made
16. Instructions As To Overpayment	
credit Account No. 501210	
refund	
•	Respectfully submitted,
	BROUSE MCDOWELL
November 21,2003	
Date	Daniel A. Thomson, Esq. Reg. No. 43,189
Telephone No.: (330) 535-5711	500 First National Tower
Fax No.: (330) 253-8601	106 S. Main Street
	Akron, Ohio 44308-1471
Incorporation by reference of add	led pages

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Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

Applic	cation(s)	Plus Added Pages For New Application Transmitta Claimed	al Where Benefit Of Prior U.S.	
			Number of pages added	
		Plus Added Pages For Papers Referred To In item 4	1 above	
			Number of pages added	
		Plus "Assignment Cover Letter Accompanying New	w Application"	
			Number of pages added	
	Statement Where No Further Pages Added			
this pa	(If no further pages form a part of this Transmittal then end this Transmittal whis page and check the following item)			
	$\boxtimes$	This transmittal ends with this page.		

#555370 v1

# NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		John Palazzo	
Title	Method and Apparatus for wast of Management		
Attorn	ey Docket Number	30978. 24673	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 2/2003 Date

730-535-5711

Telephone number

Signature

Typod or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.